



MONTANA OIL AND GAS STATISTICAL BULLETIN

BOARD OF OIL AND GAS CONSERVATION

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VOL. XXXV No. 2

SECOND QUARTER 1987

QUARTERLY ACTIVITY SUMMARY

April through June 1987

	April	May	June
Oil Produced (2nd quarter 1987)	2,104,292	2,138,725	2,030,412
Oil Produced (same months, 1986)	2,295,955	2,338,042	2,220,200
Oil Shipped from Leases	2,121,514	2,135,029	2,049,345
Average Daily Oil Production	70,143	68,991	67,680
Water Produced (Barrels)	10,352,043	10,871,721	10,600,318
Associated Gas Produced (2nd quarter 1987)	988,222	973,682	908,307
Associated Gas Produced (same months, 1986)	1,022,376	1,051,320	993,121
Natural Gas Produced (2nd quarter 1987)	2,558,108	2,103,720	1,678,279
Natural Gas Produced (same months, 1986)	2,693,745	1,948,385	1,897,407
Drilling Permits Issued	21	36	56
Wells Completed	31	10	25
Oil Wells	14	3	4
Gas Wells	4	0	8
Dry Holes	9	7	12
Other	4	0	1
Barrels of Oil Refined	3,547,381	3,843,492	3,813,064
Oil Refined (daily average)	118,246	123,984	127,102

OIL PRODUCERS REPORT — SECOND QUARTER 1987

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	30,886	30,888	22,272	20,396
Anvil	Ratcliffe	2	5,410	5,590	6,118	9,943
Anvil	Red River	8	46,281	47,299	57,092	37,900
Arch Apex	Sunburst	2	449	706	—	—
Arch Apex	Swift, Sunburst	1	167	206	—	—
Ash Creek SU	Shannon	2	1,286	1,286	—	12,322
Bainville	Red River	2	7,044	7,067	3,791	5,041
Bainville	Red River, Gunton	1	286	337	—	1,250
Bainville	Winnipegosis	1	1,741	1,373	994	7,797
Bainville II	Red River	3	18,517	17,937	10,500	3,789
Bainville, North	Ratcliffe	1	2,312	2,310	555	1,173
Bainville, North	Red River	4	8,977	9,558	9,309	8,570
Bainville, North	Winnipegosis	3	18,457	18,856	16,641	3,377
Bainville, West	Madison	1	311	320	237	902
Bainville, West	Red River	1	2,140	2,206	2,738	2,322
Bannatyne	Swift	26	2,389	2,510	—	376
Beanblossom	Lower Tyler	3	21,977	22,144	733	31,274
Bears Den	Swift	7	1,650	1,666	—	2
Bell Creek	Muddy	9	7,482	6,686	952	9,389
Bell Creek (Unit A)	Muddy	45	161,596	162,879	—	2,489,686
Bell Creek (Unit B)	Muddy	10	22,887	23,184	—	377,454
Bell Creek (Unit C)	Muddy	6	8,998	9,144	—	222,918
Bell Creek (Unit D)	Muddy	14	53,557	53,572	—	268,047
Bell Creek (Unit E)	Muddy	9	12,345	12,443	—	157,056
Bell Creek (Ranch Creek U)	Muddy	2	1,401	1,494	—	7,213
Benrud	Madison	1	2,213	2,282	1,615	11,029
Benrud, East	Nisku	4	9,371	9,533	2,966	177,095
Benrud, Northeast	Nisku	1	2,138	2,483	905	51,312
Big Muddy Creek	Mission Canyon	2	4,592	4,798	3,433	2,160
Big Muddy Creek	Red River	1	3,906	4,030	3,602	10,049
Big Rock Gas Field	Bow Island	—	28	233	—	—
Big Wall	Amsden	1	4,953	4,996	—	207,480
Big Wall (Lower Tyler SU)	Tyler	4	11,515	11,515	—	449,666
Big Wall (Upper Tyler SU)	Tyler	3	1,861	1,861	—	137,520
Black Diamond	Nisku	2	41,229	41,749	25,769	10,083
Blackfoot	Nisku	1	203	203	—	—
Blackfoot Unit	Cut Bank, Madison	8	10,249	10,436	—	39,116
Bloomfield	Dawson Bay	2	5,830	6,080	3,680	6,060
Bloomfield	Interlake	2	13,170	13,731	4,337	4,017
Bloomfield	Red River	2	6,298	6,560	3,357	849
Blue Mountain	Red River	1	1,549	1,955	1,394	2,005
Border	Cut Bank	2	484	688	—	—
Border (Old Border Unit)	Cut Bank	11	2,140	2,480	—	—
Bowes (BSU JT O/A)	Sawtooth	57	28,316	28,447	—	146,396
Box Canyon	Red River	1	1,985	2,010	3,625	4,643
Bradley	Madison	1	547	760	—	60
Breed Creek	Tyler	9	18,619	17,808	351	30
Brorson	Madison	7	12,579	12,363	5,084	16,783
Brorson	Mission Canyon	3	14,219	14,535	8,746	5,329
Brorson	Ratcliffe	1	909	1,110	455	335
Brorson	Red River	3	9,967	10,355	5,346	10,568
Brorson, South	Mission Canyon	1	896	749	90	107
Brorson, South	Ratcliffe	1	948	957	2,366	30
Brorson, South	Red River	2	4,524	4,324	7,229	6,091
Brush Lake	Red River	5	17,675	18,492	8,042	15,609
Buffalo Flat	Duperow	1	21	—	—	—
Burget, East	Madison	3	3,866	3,957	—	6,127
Burget, East	Mission Canyon	1	621	675	—	659
Burget, East	Red River	1	832	662	—	868
Burns Creek	Red River	1	809	654	—	2,893
Cabin Creek	Red River	6	27,631	28,163	15,865	158,203
Cabin Creek (Unit 1)	Red River	2	8,173	8,139	1,776	48,979
Cabin Creek (Unit 1)	Siluro-Ord	78	338,152	338,148	128,611	1,149,200
Cabin Creek (Unit 2)	Madison	4	11,455	11,455	4,249	763,984
Canal	Madison	2	3,977	4,322	4,201	10,723
Canal	Mission Canyon	1	2,227	2,581	1,880	1,607
Canal	Red River	1	1,576	1,525	2,215	979
Cannon Ball	Red River	1	1,053	897	1,027	2,111
Carlyle	Nisku	1	1,002	978	—	7,778
Carlyle	Red River	2	1,414	1,290	—	19,640
Cat Creek (East Dome Unit)	Ellis	11	2,509	2,553	—	14,421
Cat Creek (Mosby Dome Unit)	Ellis	8	843	835	—	40,527
Cat Creek (Unit 1)	Cat Creek 1 & 2	17	6,610	6,610	—	244,247
Cat Creek (Unit 2)	Cat Creek 1 & 2	11	1,845	1,776	—	55,811
Cat Creek, Mosby Dome	Cat Creek 2	1	381	381	—	—
Cat Creek, Mosby Dome	Cat Creek 3	7	5	—	—	25

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Cat Creek, Mosby Dome	 Rierdon	1	90	—	—	3
Cat Creek, West Dome	 Cat Creek 2	2	507	507	—	10,231
Cat Creek, West Dome	 Ellis	1	181	134	—	13,920
Cat Creek, West Dome	 Morrison	2	870	770	—	57,121
Cat Creek, West Dome	 Mowry	2	30	—	—	—
Charlie Creek	 Nisku	1	1,282	898	813	3,348
Charlie Creek	 Red River	1	6,479	6,654	12,869	173
Charlie Creek, East	 Duperow	1	15,237	14,517	20,078	7,807
Charlie Creek, East	 Red River	2	6,156	6,482	4,578	6,417
Charlie Creek, North	 Bakken	1	273	412	191	—
Charlie Creek, North	 Madison	1	298	212	184	342
Charlie Creek, North	 Red River	—	133	—	—	1,702
Chelsea Creek	 Nisku	1	3,356	3,529	—	17,445
Clark's Fork	 Greybull	—	104	185	—	—
Clear Lake	 Madison	1	1,799	1,647	2,643	7,850
Clear Lake	 Mission Canyon	2	9,297	9,355	4,725	15,491
Clear Lake	 Nisku	1	1,409	1,346	1,370	3,945
Clear Lake	 Ratcliffe	2	8,222	8,388	6,629	28,056
Clear Lake	 Red River	6	42,551	43,416	33,769	32,882
Clear Lake, South	 Red River	1	3,849	3,811	298	4,088
Coalridge	 Mission Canyon	1	297	—	—	3,237
Colored Canyon	 Nisku	1	1,424	1,393	1,640	509
Colored Canyon	 Red River	4	10,150	10,517	9,849	19,348
Comertown	 Nisku	4	9,833	10,514	7,547	22,789
Comertown	 Ratcliffe	3	4,319	5,091	671	42,232
Comertown	 Red River	4	23,705	24,575	5,316	13,292
Comertown, South	 Nisku	1	743	736	218	9,166
Comertown, South	 Red River	2	9,315	9,757	2,941	10,239
Conrad, South	 Sunburst	7	598	598	—	—
Cottonwood	 Red River	1	5,204	5,498	4,485	5,354
Cow Creek, East	 Kibbey	10	11,277	11,941	—	162,342
Crane	 Devonian	4	21,160	20,948	49,762	10,726
Crane	 Red River	1	25,142	25,184	12,986	2
Crooked Creek	 Dakota	1	727	805	—	406
Cupton	 Red River	8	19,881	17,517	10,786	72,898
Cut Bank	 Cut Bank	106	49,342	51,487	1,218	20,464
Cut Bank	 Cut Bank, Madison	2	208	210	—	10,513
Cut Bank	 Kootenai	3	646	706	—	5,027
Cut Bank	 Madison	43	34,457	34,882	7,155	375,648
Cut Bank	 Moulton	32	16,794	17,040	26,743	1,473
Cut Bank	 Sunburst	3	383	533	—	—
Cut Bank (Dahlquist Unit)	 Cut Bank	9	366	381	—	—
Cut Bank (Marena West SU)	 Cut Bank	1	175	—	—	—
Cut Bank (North Central SU)	 Cut Bank	86	18,009	18,130	—	4,940
Cut Bank (Northeast SU—Fair)	 Moulton	7	1,000	1,000	—	6,500
Cut Bank (Northeast SU—J&G)	 Cut Bank	25	5,951	6,485	884	—
Cut Bank (Northwest SU)	 Cut Bank	5	1,264	1,268	—	3,821
Cut Bank (South Central SU)	 Cut Bank	84	72,968	72,968	—	78,637
Cut Bank (South Darling SU)	 Moulton	1	123	429	—	—
Cut Bank (Southwest SU)	 Cut Bank	128	40,643	40,538	546	542,223
Cut Bank (Tesoro SU)	 Cut Bank	20	3,297	3,325	740	9,071
Cut Bank (Tweedy South SU)	 Cut Bank	2	1,135	1,031	—	—
Cut Bank (Two Medicine SU)	 Cut Bank	28	12,542	12,470	—	154,542
Dagmar	 Red River	2	5,422	5,047	8,997	4,874
Dagmar, North	 Red River	1	784	699	1,198	6,196
Deer Creek	 Red River, Interlake	1	1,182	1,157	546	5,369
Delphia	 Amsden	2	853	1,147	—	—
Devils Basin	 Heath	6	1,066	579	—	1,840
Devils Pocket	 Heath	2	2,044	1,937	—	8,208
Diamond Point	 Red River	2	19,368	19,099	25,355	31,202
Divide	 Madison	4	7,455	7,411	2,824	62,590
Divide	 Ratcliffe	5	20,424	20,454	7,608	49,728
Dry Creek	 Frontier	—	31	—	—	—
Dry Creek	 Greybull	2	787	896	30,276	5
Dry Creek	 Virgelle	1	389	379	—	—
Dry Creek, West	 Frontier	1	42	—	43	—
Dutch John Coulee	 Sunburst	4	10,311	10,508	24,199	—
Dwyer	 Nisku	1	304	423	1,352	1,089
Dwyer	 Ratcliffe	2	4,034	4,134	—	26,711
Dwyer	 Red River	6	26,129	26,676	12,709	58,538
Dwyer (Dwyer Unit)	 Charles	7	11,604	11,017	1,390	17,652
Eagle	 Bakken	1	505	471	502	85
Eagle	 Duperow	1	5,326	5,657	3,493	7,028
Eagle	 Madison	9	14,263	14,757	9,990	43,851
Eagle	 Mission Canyon	3	2,173	2,234	1,545	3,172
Eagle	 Ratcliffe	2	3,397	3,618	1,104	14,513

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of	Oil	Oil	Assoc. Gas	Water
		Wells	Produced	Shipped	Produced (MCF)	Produced
Eagle	Red River	1	1,256	1,284	977	8,813
East Glacier	Green Horn	1	176	—	—	—
Elk Basin (Embar-Tensleep)	Tensleep	15	85,881	85,882	100,099	2,419
Elk Basin (Frontier Unit)	Frontier	10	1,229	1,233	—	20,788
Elk Basin (Madison Unit)	Madison	15	70,911	71,203	27,285	879,608
Elk Basin, Northwest	Frontier	3	1,305	1,281	—	23,295
Elk Basin, Northwest	Madison	2	27,663	27,615	—	1,006
Elk Basin, NW (NW Tens. U.)	Tensleep	1	300	279	—	—
Enid, North	Red River	1	3,066	3,020	4,238	5,846
Fairview	Madison	2	3,852	3,675	2,211	3,752
Fairview	Mission Canyon	2	2,866	2,960	2,074	2,698
Fairview	Ratcliffe	2	4,808	4,545	3,522	8,291
Fairview	Red River	7	25,351	26,366	53,195	20,716
Fairview	Winnipegosis	1	3,321	3,485	3,144	16,836
Fairview (Northwest U)	Red River	5	18,324	18,826	43,757	15,210
Fairview, East	Red River	2	2,593	2,504	3,283	13,444
Fairview, West	Madison	1	2,086	2,136	—	1,696
Fairview, West	Ratcliffe	1	2,688	2,451	2,275	242
Fertile Prairie	Red River	5	5,729	5,905	2,307	5,815
Fiddler Creek	Greybull	1	8	—	—	—
Fishhook	Madison	1	1,399	1,353	—	10,018
Fishhook	Red River	4	17,251	17,534	10,932	36,252
Flat Coulee	Swift	6	1,012	930	—	33
Flat Coulee (Swift SU)	Swift	15	28,904	28,599	2,639	48,963
Flat Lake	Madison	1	1,002	1,094	—	2,598
Flat Lake	Nisku	1	1,363	1,255	356	5,895
Flat Lake	Ratcliffe	6	15,413	15,929	2,541	43,272
Flat Lake (East Flat Lake Unit)	Ratcliffe	25	45,426	45,302	12,998	189,225
Flat Lake (West Flat Lake Unit)	Ratcliffe	7	14,538	14,555	4,659	38,440
Flat Lake, East	Madison	1	2,578	2,556	—	9,591
Flat Lake, South	Ratcliffe	4	6,945	6,755	913	37,731
Flaxville	Mission Canyon	2	1,108	928	424	24,463
Fort Gilbert	Duperow	1	4,711	4,512	9,580	3,434
Fort Gilbert	Madison	2	322	312	74	1,169
Fort Gilbert	Mission Canyon	6	10,164	9,940	6,833	38,325
Fort Gilbert	Red River	2	5,811	5,657	4,183	10,090
Four Mile Creek	Red River	1	3,070	3,595	2,151	2,966
Four Mile Creek, West	Red River	1	1,012	326	—	8,830
Fox Creek	Stonewall	1	1,051	1,259	779	6,842
Fox Creek, North	Madison	1	237	300	30	—
Frannie Unit	Tensleep	1	960	960	8	79,870
Fred & George Creek	Madison	1	226	226	—	—
Fred & George Creek	Sunburst	12	5,089	5,079	111	837
Fred & George Creek	Swift	4	662	913	—	—
Fred & George Creek (Sunburst "A")	Sunburst	9	16,320	16,453	—	552,274
Frog Coulee	Red River	1	1,516	1,324	297	1,660
Froid, South	Red River	1	1,500	1,365	1,198	10,923
Gage	Amsden	2	1,619	1,856	—	269
Gas City	Red River	1	942	953	522	1,048
Gas City (Gas City Waterflood)	Madison	2	711	710	—	15,281
Gas City (Gas City Waterflood)	Red River	2	1,997	1,997	—	16,179
Gas City (Gas City Waterflood)	Siluro-Ord	8	21,748	21,643	—	155,248
Girard	Bakken	1	865	853	—	15
Girard	Red River	1	6,635	6,264	8,102	1,070
Glendive	Red River	4	13,340	13,563	2,731	85,249
Glendive	Red River, Stoney Mtn	2	4,706	5,067	1,234	23,283
Glendive	Siluro-Ord	7	28,302	27,668	—	62,882
Golden Dome	Frontier	1	286	—	—	23
Golden Dome	Greybull	1	450	631	12,219	—
Goose Lake	Ratcliffe	10	12,417	13,058	3,569	131,279
Goose Lake (North Goose Lake Unit)	Ratcliffe	6	5,212	4,932	1,222	33,774
Goose Lake, West	Red River	2	11,498	10,283	6,589	10,512
Gossett	Red River	1	2,895	2,719	1,184	7,505
Gossett	Stoney Mountain	1	2,934	2,811	1,441	7,931
Graben Coulee	Cut Bank	72	16,157	18,012	—	10,166
Graben Coulee	Sunburst	11	1,616	1,665	—	856
Grandview, East	Swift	4	888	1,242	—	—
Green Coulee	Red River	1	4,182	3,990	—	10,260
Gumbo Ridge Unit	Tyler	2	1,110	1,046	89	27,400
Gunsight	Madison	1	1,374	1,522	—	3,031
Gunsight	Mission Canyon	1	2,779	2,733	92	10,936
Gunsight	Ratcliffe	1	2,024	2,024	—	5,662
Gypsy Basin	Madison	8	5,246	4,963	—	—
Gypsy Basin	Sunburst	1	50	32	—	—
Gypsy Basin	Swift	1	50	32	—	—
Hardpan	Swift	1	—	—	—	30

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Hardscrabble Creek	Red River	1	2,680	2,750	884	7,783
Hawk Creek	Amsden	1	135	185	—	56
Hay Creek	Interlake	1	1,938	1,919	1,831	10,513
Hay Creek	Mission Canyon	2	2,266	2,873	1,261	4,275
Hay Creek	Red River	1	4,855	4,802	4,540	11,163
Hiawatha	Tyler	3	5,185	4,525	379	74,271
Hiawatha	Tyler, Stensvad	1	670	716	158	21
High Five	Stensvad	8	19,281	19,054	1,623	401,356
High Five	Tyler	4	9,992	9,886	419	24,273
Highview	Devonian	1	230	254	—	60
Highview	Madison	8	1,776	2,054	—	440
Honker	Red River	1	1,448	1,786	1,909	11,448
Horse Creek	Swift	1	174	174	—	58
Intake II	Mission Canyon	1	277	234	340	733
Intake II	Red River	3	9,865	9,864	11,803	17,886
Ivanhoe	Amsden	1	33	209	—	13,047
Ivanhoe	Cat Creek 2	1	90	102	—	1,200
Ivanhoe	Morrison	1	33	67	—	1
Ivanhoe	Tyler	3	312	355	—	4,560
Jim Coulee Unit	Tyler	15	16,090	16,686	1,247	377,076
Jim Coulee, North	Tyler, Stensvad	1	742	796	60	10,169
Katy Lake	Red River	2	5,317	5,101	5,060	14,472
Katy Lake, North	Madison	3	31,014	31,069	14,360	24,631
Katy Lake, North	Mission Canyon	2	8,838	8,881	5,269	62,659
Katy Lake, North	Nesson	1	2,265	2,274	900	11,348
Katy Lake, North	Red River	5	42,587	43,298	32,385	14,483
Keg Coulee	Stensvad	1	1,015	890	—	485
Keg Coulee	Tyler	2	1,855	2,834	—	366
Keg Coulee (Northwest Unit)	Tyler	1	11,657	10,091	—	3,182
Keg Coulee (Tyler A SU)	Tyler	1	1,179	1,128	21	—
Keg Coulee (Tyler C SU)	Lower Tyler	1	712	745	—	11,165
Keg Coulee (Tyler C SU)	Tyler	2	1,881	1,969	—	34,790
Keg Coulee, North	Lower Tyler	1	336	463	—	3,235
Kelley Unit	Tyler	2	2,559	2,620	317	68,955
Kevin Southwest	Sunburst	—	16	42	—	—
Kevin Sunburst	Burwash	9	382	371	—	—
Kevin Sunburst	Cut Bank	2	180	167	—	—
Kevin Sunburst	Cut Bank, Madison	7	333	353	—	2,116
Kevin Sunburst	Ellis	51	3,398	3,411	—	2,088
Kevin Sunburst	Madison	845	88,219	90,597	59,685	655,866
Kevin Sunburst	Nisku	2	369	383	—	—
Kevin Sunburst	Sunburst	38	8,071	8,002	2,559	16,548
Kevin Sunburst	Swift	51	2,559	2,372	—	163
Kevin Sunburst (Homestake SU)	Sunburst	26	8,372	8,387	—	37,656
Kevin Sunburst (Texaco SU)	Sunburst	6	2,190	1,997	—	11,125
Kevin, East Nisku Oil	Nisku	12	14,892	15,049	14,269	—
Kincheloe Ranch, West	Tyler	5	8,625	7,925	2,389	—
Laird Creek (Laird Creek Unit)	Swift	7	1,349	1,381	168	216
Lambert	Red River	3	2,782	2,859	4,273	15,483
Lamester Creek	Red River	1	964	1,049	—	1,170
Landslide Butte	Madison	10	11,822	12,490	24,340	41,343
Landslide Butte	Sun River	3	704	970	—	—
Leary	Muddy	2	1,553	1,744	—	13,568
Little Beaver	Red River	5	6,779	6,793	553	9,956
Little Beaver	Siluro-Ord	2	1,596	1,944	89	3,778
Little Beaver (Cedar Creek ACU 8BA)	Siluro-Ord	25	86,376	86,376	6,928	326,146
Little Beaver, E (Cedar Creek U8A)	Siluro-Ord	3	10,865	10,865	1,088	22,669
Little Beaver, E (Cedar Creek U8BB)	Red River	1	3,018	3,016	2,412	19,914
Little Beaver, E (Cedar Creek U8BB)	Siluro-Ord	5	21,544	21,543	2,261	59,259
Little Phantom	Sunburst	1	534	587	—	—
Little Wall Creek	Stensvad	1	446	440	—	—
Little Wall Creek	Tyler	3	10,946	11,319	3,132	90,005
Little Wall Creek	Tyler, Stensvad	4	3,557	3,494	1,491	16,325
Little Wall Creek, South	Tyler	9	7,065	6,420	836	3,133
Little Wall Creek, South (Unit)	Tyler	9	31,805	31,834	4,389	526,246
Lobo	Interlake	1	7,273	7,048	4,652	41,944
Lobo	Red River	1	9,670	9,938	15,948	29,283
Lodge Grass	Minnelusa	2	1,823	2,061	—	123
Lone Butte	Mission Canyon	1	768	742	—	178
Lone Butte	Red River	3	11,121	10,604	9,075	2,095
Lonetree Creek	Red River	9	22,610	23,213	27,548	15,283
Lonetree Creek, West	Red River	1	23	—	—	—
Long Creek	Charles C	1	845	757	—	614
Long Creek, West	Nisku	2	10,418	10,096	—	49,595
Lookout Butte	Red River	8	11,905	12,108	—	3,720

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Lookout Butte	Siluro-Ord	2	14,344	14,344	3,423	59,374
Lookout Butte (Shell Waterflood)	Madison	3	8,384	8,382	1,415	12,590
Lookout Butte (Coral Creek U)	Siluro-Ord	24	73,773	73,769	14,211	308,751
Lookout Butte East	Interlake	1	1,248	1,227	—	15,056
Lookout Butte East	Lodgepole	1	5,821	6,042	1,310	2,350
Lookout Butte East	Red River	3	6,059	6,073	620	2,533
Lowell	Red River	3	3,218	3,067	832	12,005
Lustre	Charles	18	48,845	50,189	12,709	178,637
Lustre	Charles C	16	39,721	40,378	6,753	44,874
Lustre	Mission Canyon	6	12,306	12,638	1,981	67,026
Lustre	Ratcliffe	8	25,681	25,585	4,497	42,538
Lustre, North	Ratcliffe	1	4,476	4,543	—	1,230
Mason Lake	Amsden	2	805	819	—	86,985
Mason Lake	Cat Creek 1	10	1,816	1,407	—	5,236
McCabe	Ratcliffe	2	2,866	3,089	3,284	7,821
McCabe, West	Red River	1	2,750	2,652	3,217	980
McCoy Creek	Red River	1	1,726	1,859	1,140	3,614
Medicine Lake	Gunton	2	24,023	23,376	24,873	47,540
Medicine Lake	Interlake	2	14,702	14,701	12,516	15,865
Medicine Lake	Red River	4	22,666	21,874	30,308	35,174
Medicine Lake	Winnipegosis	1	6,075	6,075	7,123	12,591
Melstone	Tyler	3	1,759	1,328	—	29,549
Melstone (North Melstone U)	Tyler	9	23,254	23,239	3,953	115,343
Midfork	Charles C	2	9,503	9,539	207	1,960
Mineral Bench	Charles C	1	795	731	—	19,200
Missouri Breaks	Red River	1	4,725	4,845	4,018	5,420
Mon Dak, West	Devonian	1	13	8	6	101
Mon Dak, West	Interlake	1	2,340	2,500	1,167	69,947
Mon Dak, West	Madison	28	51,104	50,630	44,619	141,283
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	99	190	8	10
Mon Dak, West	Red River	2	16,765	17,453	15,577	5,591
Mon Dak, West	Siluro-Ord	3	18,400	18,284	17,664	25,591
Mon Dak, West	Stoney Mountain	3	33,109	32,864	23,663	582
Mona	Red River	2	925	863	20,236	745
Monarch	Interlake	3	3,802	3,134	—	10,827
Monarch	Red River	2	8,764	8,814	1,616	1,931
Monarch	Red River, Interlake	1	1,121	1,138	—	2,590
Monarch	Siluro-Ord	6	13,126	13,481	72	9,302
Monarch (Monarch Waterflood U)	Siluro-Ord	4	10,605	10,566	209	4,030
Mosser Dome	Mosser Sand	17	2,447	2,462	—	—
Musselshell	Tyler	1	479	349	—	—
Mustang	Red River	3	7,383	6,934	6,471	6,770
Neiser Creek	Red River	1	7,122	6,747	3,188	25,801
Ninemile	Nisku	2	2,156	1,987	1,240	—
Nohly	Nisku	4	97,359	97,469	65,560	854
Nohly	Ratcliffe	4	15,192	15,120	5,969	11,840
Nohly	Red River	3	20,374	19,705	18,007	5,182
North Fork	Madison	3	2,866	2,637	4,522	5,333
North Fork	Mission Canyon	3	3,401	3,731	90	12,543
Olje	Red River	1	8,091	7,686	4,038	6,398
Ollie	Duperow	1	567	656	6	6,936
Ollie	Red River	1	2,453	2,595	1,018	3,278
Otis Creek	Red River	2	3,832	3,505	3,821	3,748
Otis Creek, South	Red River	2	7,423	7,367	4,882	6,852
Outlook	Duperow	1	4,842	4,788	1,758	77,194
Outlook	Interlake	2	7,483	7,339	2,862	337,903
Outlook	Nisku	1	352	346	151	70,226
Outlook	Winnipegosis	5	15,703	16,557	2,565	673,704
Outlook, South	Winnipegosis	1	716	864	455	105,470
Outlook, West	Winnipegosis	2	4,469	4,497	6	28,810
Oxbow	Red River	1	6,031	6,107	4,802	1,213
Oxbow II	Red River	1	1,765	1,308	3,297	4,505
Palomino	Nisku	4	36,031	35,223	—	206,919
Pelican	Red River	1	2,224	2,122	2,803	938
Pennel	Interlake	1	10,707	10,739	—	10,704
Pennel	Red River	11	32,161	31,948	1,365	30,449
Pennel	Siluro-Ord	1	3,073	3,260	1,312	8,491
Pennel Waterflood Unit	Red River	19	83,770	84,415	15,642	117,192
Pennel Waterflood Unit	Siluro-Ord	137	604,869	609,826	143,058	1,010,489
Pennel Waterflood Unit	Stoney Mountain	1	2,572	2,583	660	3,286
Pete Creek	Sunburst	1	305	392	—	—
Pine	Siluro-Ord	1	2,950	2,597	—	406
Pine (A & E Units)	Red River	2	7,471	7,474	1,204	15,405
Pine (A & E Units)	Siluro-Ord	80	323,797	324,232	65,294	2,127,750
Pine (A & E Units)	Stoney Mountain	1	1,866	1,875	—	35,393
Pine (C Unit)	Siluro-Ord	13	17,085	17,102	—	101,662

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Pipeline	Red River	1	622	796	188	1,843
Pondera	Madison	363	95,486	95,130	—	983,080
Pondera	Sun River	11	2,554	2,580	—	—
Pondera Coulee	Madison	3	604	563	—	—
Pondera Coulee	Sun River	4	792	794	—	—
Poplar, East	Charles	3	2,316	2,363	—	52,718
Poplar, East	Charles B	1	369	474	—	24,481
Poplar, East	Charles C	1	718	703	—	13,381
Poplar, East	Heath	1	1,459	1,473	—	35,016
Poplar, East	Madison	49	39,347	38,829	—	1,053,251
Poplar, Northwest	Charles	10	6,807	6,804	—	57,022
Poplar, Northwest	Charles B	1	3,540	3,334	—	23,689
Poplar, Northwest	Charles C	18	47,541	47,166	42,163	124,842
Poplar, Northwest	Madison	1	508	502	—	11,290
Prairie Dell	Bow Island, Sunburst, Swift	—	8	—	—	—
Prairie Dell	Swift	—	—	29	—	—
Prairie Elk	Charles C	1	632	682	—	10,534
Prichard Creek	Sunburst	1	283	270	—	—
Prichard Creek	Swift	1	483	601	—	3
Pronghorn	Interlake	1	613	865	463	368
Pronghorn	Red River	4	8,445	8,439	11,034	26,705
Putnam	Bakken	1	923	693	—	5
Putnam	Interlake	5	87,099	85,924	46,869	188,335
Putnam	Madison	3	5,398	5,419	3,033	4,241
Putnam	Mission Canyon	2	1,591	1,714	87	1,951
Putnam	Red River	7	13,385	13,849	10,078	34,326
Rabbit Hills	Sawtooth	2	1,187	1,404	—	—
Rabbit Hills, Northeast	Sawtooth	5	15,620	15,172	—	2,178
Rabbit Hills, Southwest	Sawtooth	1	2,739	2,596	—	18,193
Ragged Point (Tyler A SU)	Tyler	4	2,742	2,472	—	81,990
Ragged Point SW (Southwest U)	Tyler	9	16,971	16,974	—	160,452
Rainbow	Red River	1	2,567	2,494	1,669	8,955
Rattler Butte	Tyler	5	8,132	8,223	135	5,124
Rattlesnake Butte	Amsden	4	18,179	18,297	272	193,926
Rattlesnake Butte	Cat Creek 1	1	978	999	4,850	—
Rattlesnake Butte	Cat Creek 2	1	2,103	2,692	—	20,648
Rattlesnake Coulee	Sunburst	1	12	170	—	—
Raymond	Duperow	1	2,699	2,689	48,755	—
Raymond	Mississippian	6	5,754	5,608	2,047	159,202
Raymond	Red River	2	6,482	6,462	4,028	21,789
Raymond	Winnipegosis	2	19,560	19,773	2,793	11,680
Raymond (Raymond Nisku Unit)	Nisku	1	7,568	7,684	17,679	12,455
Raymond, North	Red River	1	1,432	1,735	—	16,636
Reagan	Madison	1	70	223	64	281
Reagan (Tribal #194 U)	Madison	26	23,725	23,725	54,683	58,812
Reagan (Tribal #355 U)	Madison	29	19,920	19,920	51,397	66,871
Red Bank	Madison	4	6,861	6,954	—	15,043
Red Bank	Mission Canyon	5	9,061	9,236	3,090	4,106
Red Bank	Ratcliffe	2	5,154	5,312	2,560	14,006
Red Bank	Red River	3	7,454	8,161	3,891	18,693
Red Bank, South	Red River	1	3,182	3,238	2,556	5,927
Red Creek Unit	Cut Bank	2	4,296	4,286	—	76,801
Red Creek Unit	Cut Bank, Madison	12	20,266	20,219	1,534	687,637
Red Creek Unit	Madison	3	1,219	1,214	219	35,504
Red Fox	Nisku	1	250	235	74	24,750
Red Water, East	Red River	1	4,208	4,505	3,737	11,120
Redstone	Winnipegosis	—	—	198	—	—
Refuge	Red River	1	3,927	3,873	3,576	6,581
Repeat	Red River	1	2,091	2,491	300	20,800
Reserve	Red River	3	5,234	5,693	5,543	51,612
Reserve	Winnipegosis	1	757	828	682	35,569
Reserve, South	Red River	1	2,116	1,944	1,868	6,718
Richey	Charles	2	734	901	—	690
Richey, Southwest (Unit)	Interlake	1	382	256	160	1,023
Ridgelawn	Duperow	5	76,081	76,978	101,636	12,726
Ridgelawn	Madison	8	5,937	9,779	5,680	15,661
Ridgelawn	Mission Canyon	11	23,219	24,129	17,898	46,079
Ridgelawn	Ratcliffe	3	7,036	11,462	6,632	7,689
Ridgelawn	Red River	4	35,949	36,511	44,303	11,208
RipRap Coulee	Ratcliffe	5	9,880	9,032	2,690	10,916
River Bend	Red River	1	4,962	4,736	8,336	245
Rocky Point	Red River	1	5,049	5,598	13,233	583
Rosebud	Tyler	5	2,480	2,538	264	22
Royals	Dawson Bay	1	4,478	4,329	4,796	1,695
Rudyard	Sawtooth	—	491	866	—	1,419
Runaway	Madison	1	64	208	—	—

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Rush Mountain.....	Winnipegosis	1	4,395	4,489	2,233	89,376
Salt Lake.....	Nisku	3	2,787	2,717	—	39,345
Salt Lake.....	Ratcliffe	1	231	—	—	2,100
Salt Lake.....	Red River	2	29,606	30,309	4,472	19,546
Sand Creek.....	Interlake	3	3,171	3,041	1,524	57,176
Second Creek.....	Red River	4	9,846	10,122	13,343	19,488
Sheepherder.....	Tyler	2	509	520	—	3,125
Shotgun Creek.....	Ratcliffe	3	10,662	10,769	3,531	23,739
Sidney.....	Madison	10	9,763	9,664	7,578	29,880
Sidney.....	Mission Canyon	2	3,319	3,321	1,548	6,444
Sidney.....	Ratcliffe	4	8,251	8,160	5,767	13,133
Sidney.....	Red River	2	7,209	6,719	8,696	11,923
Sidney, East.....	Madison	8	7,075	7,125	6,818	18,008
Singletree.....	Winnipegosis	1	3,909	4,035	3,097	80,730
Sioux Pass.....	Red River	7	23,997	22,580	10,448	8,751
Sioux Pass, East.....	Red River	2	1,948	2,022	280	10,278
Sioux Pass, Middle.....	Red River	6	16,100	16,599	16,975	11,471
Sioux Pass, North.....	Madison	3	5,071	5,424	3,477	8,937
Sioux Pass, North.....	Ratcliffe	1	2,095	2,112	1,236	555
Sioux Pass, North.....	Red River	14	36,635	37,071	29,446	34,091
Sioux Pass, North.....	Red River, Nisku	1	1,545	1,472	1,349	525
Sioux Pass, South.....	Red River	2	5,518	5,372	7,180	9,917
Snyder.....	Tensleep	2	413	365	—	10,193
Soap Creek.....	Amsden	1	624	639	—	3,200
Soap Creek.....	Madison	14	6,148	6,150	—	52,371
Soap Creek.....	Madison, Amsden	5	2,929	2,961	—	89,709
Soap Creek.....	Tensleep	9	3,058	2,978	—	13,700
Soap Creek, East.....	Tensleep	3	2,857	2,911	—	26,488
South Fork.....	Red River	3	11,017	11,288	4,800	13,583
Spring Lake.....	Bakken	1	3,828	3,968	2,027	46
Spring Lake.....	Red River	2	3,639	3,246	8,057	6,428
Spring Lake, South.....	Red River	1	2,188	2,006	5,580	2,651
Spring Lake, West.....	Bakken	1	2,065	2,042	1,365	65
Stampede.....	Red River	1	3,370	3,415	5,165	2,430
Stensvad Unit.....	Tyler	8	6,613	6,667	—	72,481
Studhorse.....	Stensvad	2	6,064	6,468	278	16,662
Sumatra.....	Amsden	4	1,418	1,659	—	4,225
Sumatra.....	Amsden, Tyler	1	451	463	—	47
Sumatra.....	Heath	1	199	217	—	—
Sumatra.....	Lower Tyler	2	3,203	3,097	—	3,479
Sumatra.....	Tyler	7	5,678	5,760	32,680	19,500
Sumatra (Central Sumatra SU).....	Tyler	15	34,321	34,321	—	1,665,717
Sumatra (Grebe-Tyler SU).....	Tyler	1	1,300	1,376	217	5,097
Sumatra (Kincheloe Waterflood Unit).....	Tyler	14	33,194	33,833	—	445,281
Sumatra (Northeast Sumatra SU).....	Tyler	5	5,735	5,735	—	161,036
Sumatra (Sawyer Waterflood Unit).....	Lower Tyler	3	1,147	813	—	—
Sumatra (Southeast Sumatra SU).....	Lower Tyler	4	4,174	4,303	—	102,491
Sumatra (Southeast Sumatra SU).....	Tyler	7	10,851	11,184	—	186,181
Sumatra (West Sumatra Unit).....	Tyler	5	13,255	13,255	—	485,043
Sunny Hill.....	Madison	2	1,609	2,009	—	4,407
Sunny Hill, West.....	Red River	1	5,267	5,150	6,923	2,955
Target.....	Madison	2	2,804	2,464	—	24,839
Target.....	Mission Canyon	1	783	611	—	9,252
Target.....	Ratcliffe	4	5,915	6,051	—	12,856
Thirty Mile.....	Sawtooth	1	519	715	—	—
Three Buttes.....	Mission Canyon	1	2,161	2,267	2,280	271
Three Buttes.....	Red River	1	5,447	5,598	4,073	165
Three Buttes.....	Red River, Gunton	1	571	719	797	4,444
Tippy Buttes.....	Tyler	1	692	754	195	4,426
Tule Creek.....	Devonian	1	9,757	9,395	8,413	55,729
Tule Creek.....	Nisku	2	4,982	5,072	623	82,026
Tule Creek, East.....	Nisku	1	1,414	1,463	1,899	69,286
Tule Creek, South.....	Nisku	1	5,912	6,066	—	12,743
Two Waters.....	Bakken	2	2,287	2,003	640	66
Two Waters.....	Red River	1	1,926	2,007	—	2,468
Utopia.....	Swift	26	10,232	11,426	—	190
Vaux.....	Bakken	1	7,752	7,574	5,286	220
Vaux.....	Interlake	2	16,760	17,246	7,689	5,506
Vaux.....	Madison	10	35,934	35,988	23,448	25,173
Vaux.....	Midale	1	942	937	—	2,148
Vaux.....	Mission Canyon	5	13,187	13,442	4,765	8,777
Vaux.....	Ratcliffe	1	755	859	550	649
Vaux.....	Red River	4	13,684	13,049	15,161	16,218
Vaux.....	Stonewall	1	7,036	6,621	3,764	8,613
Volt.....	Madison	1	344	357	—	1,784
Volt.....	Nisku	4	19,039	19,560	—	141,767

OIL PRODUCERS REPORT — SECOND QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas	Water
					Produced (MCF)	Produced
Wakea	.Red River	4	25,407	25,644	12,599	41,459
Wakea	.Red River, Interlake	1	3,168	3,256	814	63,287
Wakea	.Winnipegosis	2	57,732	58,730	7,302	44,285
Weed Creek	.Amsden	2	472	394	188	31,800
West Butte	.Sunburst	3	1,412	1,512	—	—
Whitlash	.Bow Island	1	104	208	—	18
Whitlash	.Dakota	1	426	749	—	18
Whitlash	.Sunburst	2	12	381	—	49
Whitlash	.Swift	30	6,516	6,494	—	23
Whitlash	.Swift, Sunburst	34	9,532	9,922	17,264	642
Whitlash, West	.Sunburst	—	432	427	—	—
Whitlash, West	.Swift, Sunburst	2	588	672	—	53
Willow Creek, North	.Tyler	2	2,024	1,918	—	6,513
Willow Ridge	.Burwash	4	603	603	—	—
Willow Ridge, South	.Sunburst	1	33	57	—	—
Wills Creek, South	.Siluro-Ord	2	5,386	5,386	648	13,681
Winnett Junction Unit	.Tyler	3	8,125	8,241	—	109,584
Wolf Springs	.Amsden	5	4,688	4,623	4,566	258,135
Wolf Springs, South	.Amsden	6	25,873	25,774	—	856
Woodrow	.Charles	1	2,746	2,918	540	1,450
Wrangler	.Red River	2	11,348	11,056	10,468	12,354
Wrangler, North	.Red River	1	1,389	1,402	1,699	4,635
Wright Creek	.Muddy	3	2,197	2,181	—	33,490
Yates	.Ratcliffe	1	2,378	2,490	—	1,585
Yates	.Red River	1	17	—	—	96
Wildcat Fallon	.Red River	—	345	224	—	561
Wildcat Sheridan	.Red River	1	3,085	2,741	1,537	213
Wildcat Sheridan	.Unknown	1	2,407	1,672	291	249
TOTAL		4,392	6,266,864	6,305,735	2,870,238	31,802,273

Production figures and formations have been supplied by the operators and have not been edited by the Board of Oil and Gas staff.

OIL IN STORAGE

	IN PRODUCERS FIELD TANKS	IN TRANSPORTERS STORAGE	IN REFINERS STORAGE	TOTAL IN STORAGE
December 1986	457,174	1,169,845	480,581	2,107,600
March 1987	477,955	1,313,676	715,986	2,507,617
April 1987	458,552	1,218,706	809,156	2,486,414
May 1987	457,207	1,230,338	593,249	2,280,794
June 1987	434,542	1,123,845	589,122	2,147,509

REFINER'S REPORT SECOND QUARTER 1987

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
Continental Oil Co.	115,476	348,960	890,978	2,774,060	3,996,163	133,311
Exxon Company	256,644	108,556	2,018,414	1,670,325	3,798,818	255,121
Farmers Union	321,787	535,244	498,950	1,670,870	2,848,683	178,168
Flying J Oil	5,614	—	—	—	—	5,614
Montana Refining Co. . .	16,465	295,035	—	265,681	560,273	16,908
TOTALS	715,986	1,287,795	3,408,342	6,380,936	11,203,937	589,122

**NATURAL GAS PRODUCED
AT 14.73 PSIA AND 60 DEGREES F—SECOND QUARTER 1987**

FIELD	NO. OF WELLS	MCF	FIELD	NO. OF WELLS	MCF	FIELD	NO. OF WELLS	MCF
Alma	5	3,321	Ethridge, North	1	818	Park City	1	8,360
Amanda	12	56,375	Fitzpatrick Lake	9	30,193	Phantom	3	11,292
Antelope Coulee	3	30,256	Flat Coulee	8	15,576	Phantom, West	1	7,184
Arch Apex	39	60,125	Fort Conrad	12	20,582	Police Coulee	9	9,671
Badlands	8	78,163	Fred & George Creek	5	11,642	Prairie Dell	49	134,274
Battle Creek	32	732,693	Fresno & Area	8	9,877	Prairie Dell, West	1	3,861
Bears Den	3	2,135	Galata	6	33,398	Rapelje	12	15,013
Bell Creek, Southeast	1	12,606	Gold Butte	1	1,566	Rattlesnake Coulee	1	1,330
Big Coulee	10	31,932	Golden Dome	6	19,315	Red Rock	2	17,908
Big Rock Gas Field	46	114,053	Grandview	4	6,579	Rocky Boy Area	6	12,925
Bills Coulee	7	50,845	Hardin	30	5,775	Rudyard	7	24,044
Black Butte	2	7,893	Hardpan	12	34,848	Sage Creek	17	22,954
Black Coulee	4	16,193	Havre	3	30,304	Sandwich	1	330
Blackfoot	9	23,086	Haystack Butte	7	9,997	Sawtooth Mountain & Area	34	108,548
Blackjack	15	44,976	Keith Area	2	4,058	Shelby Area	2	6,130
Border	1	858	Keith, East	16	6,985	Sherard	25	94,207
Bowdoin & Area	361	261,991	Kevin Area	1	1,259	Sherard, Area	5	11,782
Bowes	41	40,113	Kevin Southwest	20	50,749	Snoose Coulee	6	8,349
Bradley	1	792	Kevin Sunburst	98	233,429	Soberup Coulee	1	222
Broadview	1	35,387	Kevin Sunburst, Nisku & Area	1	11,318	Spring Coulee	3	24,594
Browns Coulee, East	3	17,077	Kicking Horse	16	32,722	Strawberry Creek Area	1	25,532
Bullwacker	43	135,198	Kinyon Coulee Area	3	6,635	Swanson Creek	62	131,458
Camp Creek	3	1,479	Lake Basin	22	61,983	Sweetgrass	1	2
Canadian Coulee, North	1	1,241	Lake Basin, North	2	3,449	Sweetgrass Area	1	75
Cedar Creek	86	35,317	Ledger	51	87,071	Three Mile	2	29,642
Chain Lakes	5	1,014	Leroy	26	166,594	Tiber, East	5	42,337
Charlie Creek, North	1	10,056	Liscom Creek	7	23,600	Tiger Ridge	284	1,088,143
Clark's Fork	1	4,396	Little Basin	3	44,226	Tiger Ridge Area	1	3,258
Cut Bank	210	642,142	Little Creek	3	13,498	Trail Creek	8	30,782
Devon	18	61,704	Little Rock	11	20,426	Utopia	6	387
Devon, South Unit	1	4,708	Lohman	6	41,729	Vandalia	8	1,055
Dry Creek	18	86,906	Loring Unit	113	53,198	West Butte	2	4,175
Dry Creek (Shallow Gas)	1	11,888	Loring, East	80	36,459	West Butte Shallow Gas	2	7,726
Dry Creek, Middle	3	10,749	Marias River	17	55,636	Whitewater, East	8	20,394
Dry Fork	7	18,226	Middle Butte	3	5,730	Whitlash	38	125,118
Dunkirk	21	32,382	Miners Coulee	15	45,755	Whitlash, West	9	6,004
Dunkirk, North	15	52,089	Mt. Lilly	2	7,735	Williams	17	15,542
Eagle Springs	6	8,606	O'Briens Coulee	12	40,603	Willow Ridge	16	76,687
Ethridge	5	6,593	Old Shelby	32	132,410	Willow Ridge, South	2	45,521
						TOTAL NATURAL GAS	2,382	6,340,107

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